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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/596,247	10/20/2006	Petra Liedmeyer	KAR0104PCTUS	4190
62124 QUINN LAW (7590 01/06/2010 GROUP, PLLC	0	EXAMINER	
39555 ORCHA	RD HILL PLACE		BLANKENSHIP, GREGORY A	
SUITE # 520 NOVI, MI 4837	75		ART UNIT	PAPER NUMBER
ŕ			3612	
			MAIL DATE	DELIVERY MODE
			01/06/2010	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Office Action Summary		Арр	lication No.	Applicant(s)		
		10/	596,247	LIEDMEYER ET	LIEDMEYER ET AL.	
		Exa	miner	Art Unit		
		GRI	EGORY BLANKENSHIP	3612		
The MAILIN Period for Reply	G DATE of this commun	ication appears	on the cover sheet with th	ne correspondence a	ddress	
WHICHEVER IS L - Extensions of time may after SIX (6) MONTHS - If NO period for reply is - Failure to reply within the Any reply received by the	ONGER, FROM THE N be available under the provisions from the mailing date of this comr specified above, the maximum st le set or extended period for reply	IAILING DATE (of 37 CFR 1.136(a). I nunication. atutory period will appl will, by statute, cause	SET TO EXPIRE 3 MONT OF THIS COMMUNICAT In no event, however, may a reply by and will expire SIX (6) MONTHS the application to become ABANDO of this communication, even if timely	ION. the timely filed from the mailing date of this DNED (35 U.S.C. § 133).		
Status						
2a) ☐ This action i 3) ☐ Since this ap	pplication is in condition	2b)⊠ This action for allowance e		•	ne merits is	
Disposition of Claims	5					
4a) Of the ab 5) ☐ Claim(s) 6) ☑ Claim(s) <u>1-3</u> 7) ☑ Claim(s) <u>4,5</u> 8) ☐ Claim(s) Application Papers	. <u>6,7,11 and 12</u> is/are re <u>and 8-10</u> is/are objecte are subject to restric	re withdrawn from				
10)⊠ The drawing(Applicant may Replacement	not request that any objedrawing sheet(s) including	6 is/are: a)⊠ action to the drawir the correction is	ccepted or b) objected or b) objecte	See 37 CFR 1.85(a). objected to. See 37 C	CFR 1.121(d).	
Priority under 35 U.S	.C. § 119					
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 						
	n's Patent Drawing Review (F e Statement(s) (PTO/SB/08)	PTO-948)	4) ☐ Interview Summ Paper No(s)/Ma 5) ☐ Notice of Inform 6) ☑ Other: <u>attachme</u>	il Date al Patent Application		

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DETAILED ACTION

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless –

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 2. Claims 1, 3, 6, 7, 11, and 12 are rejected under 35 U.S.C. 102(b) as being anticipated by 2001 Ford Mustang Convertible.

The 2001 Ford Mustang Convertible has a roof which includes, in the closed state, a section of a transversely running roof strut on an area directly adjacent to the windshield frame that protrudes farther into the passenger compartment than the roof area lying behind it, as shown in the attachment. The section has a pair of large-area recesses that face the passenger compartment. Each recess is covered by a latch-actuating handle, see red arrow in attachment. The handle meets the limitation of a deformable covering in that the handle covers the recess and is inherently capable of deforming when subjected to a force greater than the strength of the material. In reference to claim 3, two coverable recesses are present, symmetric to a vertical longitudinal center plane of the vehicle, to provide a recess for the driver side latch handle and the passenger side latch handle. In reference to claim 6, the coverings lie on the section protruding into the passenger compartment in an area where a driver and/or passenger may have a head impact during a front collision based on seat position and size of the person. In reference to claim 7, locking parts of the latch can be mounted through the recesses to lock the roof strut to the windshield frame. In reference to

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claim 11, the vehicle has a movable vehicle roof. In reference to claim 12, the latch parts are safety catches in the form of hooks, as shown in the attachment.

Claim Rejections - 35 USC § 103

- 3. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 4. Claim 2 is rejected under 35 U.S.C. 103(a) as being unpatentable over the 2001 Ford Mustang Convertible.

The 2001 Ford Mustang Convertible does not disclose the claimed size of the surface of the covering.

It would have been obvious to one of ordinary skill in the art at the time the invention was made to form the latch handles of the 2001 Ford Mustang Convertible with a surface area of 70 square centimeters facing the passenger compartment to enlarge the handles to provide a surface that is easier to grip.

Allowable Subject Matter

5. Claims 4, 5, and 8-10 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to GREGORY BLANKENSHIP whose telephone number is (571)272-6656. The examiner can normally be reached on 7-4:30.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Glenn Dayoan can be reached on 571-272-6659. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Greg Blankenship/ Examiner, Art Unit 3612 January 4, 2010